DAU Acquisition Community Symposium

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Joint Attack Munition Systems (JAMS) Project Office improving support to the War fighter

By

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JAMS Family Of Products

15+ Hellfire Variants

Laser HELLFIRE

Longbow HELLFIRE

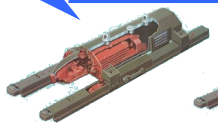
Blast Frag Sleeve

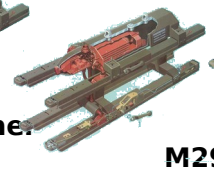
Joint Air-to-Ground Missile

2.75-inch Hydra Rocket System

Missiles

Rockets



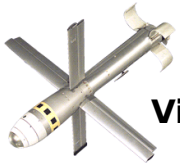


M279 Launcher

M272 Launcher

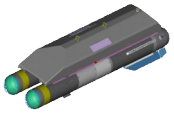
M299 Launcher

UAS Launchers (repackaged M299 w/ 2/4 rails)

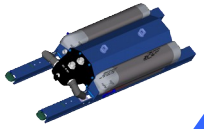


Viper Strike

M310 Launcher



Fixed Wing Launcher



Lt Wt RW/UAS Launcher

M260/M261 Rocket Launchers

AN/TSM-205 Test Set

Launcher Test Station

AN/AVM-101A TSGMS

Launchers / Support Equipment/ Viper Strike

JAMS Supported and Potential Platforms

MQ-1B Armed Predator

UAV ER/MP Warrior UAV

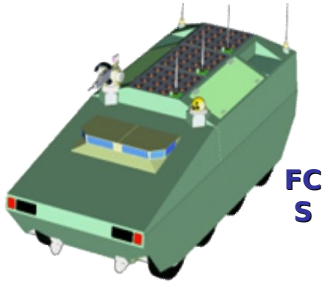
MH-60 Blackhawk

AH-64A/C Apache

F/A-18 Hornet

SH-60 Seahawk

ARH



FCS

AH-64D Apache Longbow

AH-1 Cobra

UK Fixed/Rotary Wing Platform

JSF

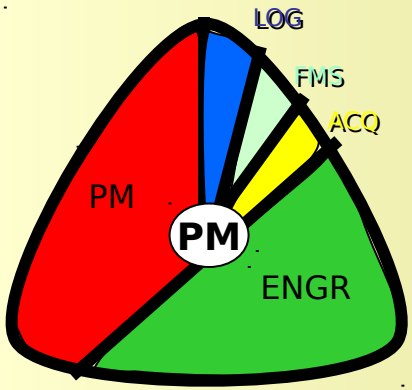
AH-6 Little Bird

OH-58D Kiowa Warrior

JAMS LCMC

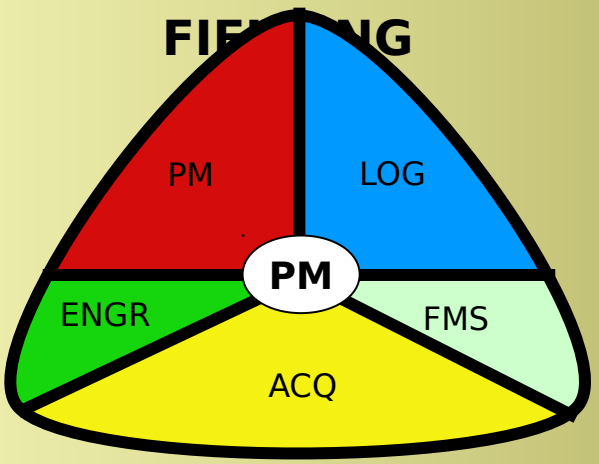
Acquisition Life Cycle and Functional Change**

DEVELOPMENT



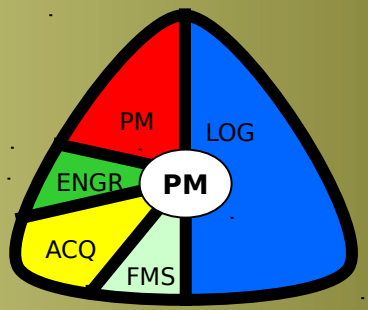
JAGM
JAGM Captive Air Tng Msl
JAGM Load Drill Trainer
APKWS II
HELLFIRE II Variants
M59 Launcher
LAU 145/A Launcher
M310
UAV Launcher

PROCUREMENT & FIELDING



HELLFIRE II (10 Variants) **HF II Tng Msl**
M299 Launcher
2.75 Rocket (10 Variants)
M260 Rocket Launcher
M261 Rocket Launcher
AWM101-A
Launcher Test Station
FMS

SUSTAINMENT



Longbow Msl (FY06) **FMS**
AGM 114-C Missile **M36 Tng Msl**
AGM 114-F Missile **M34 Dummy Msl**
M272 Launcher
M279 Launcher
205 Launcher Test Set

JAMS HAS SYSTEMS ACROSS ALL CYCLES

What is the Life Cycle Management Command (LCMC)?

- Definition of LCMC

Aviation and Missile LCMC Vision is to get products to the Soldier faster, make good products even better, minimize life-cycle cost, and enhance the synergy and effectiveness of the Army Acquisition, Logistics and Technology (ALT) communities.

- What that meant to Project Managers (PMs)

PMs were to modify business practices in order to gain efficiencies while meeting the PEO mission of Any Soldier, Anywhere, All the Time!

How JAMS implemented LCMC (Organizational Changes)

- Organizational Changes - Logistics Directorate

Reorganized into 3 Divisions

1. Logistics Development Division – logistics requirements for new weapon systems

2. Logistics Support Division – JAMS spare parts item management and operational maintenance appropriation (OMA)

3. Fielding and Readiness Division - JAMS Fielding/Readiness and JAMS War Room

A Single JAMS Manager was in the Rating Chain for all Logisticians supporting JAMS

How JAMS implemented LCMC (Process Changes)

- Process Changes

  1. Procurement of Spares

     - JAMS has added procurement of most critical spares to our end item buys.

Resulted in elimination of 11 months of administrative lead time (cost avoidance of $1.1M)

How JAMS implemented LCMC (Process Changes Continued)

- Process Changes Continued

  2. Spares Availability – 20% increase in availability with 70% of the manpower

  - extensive coordination with Acquisition Center to expedite procurements

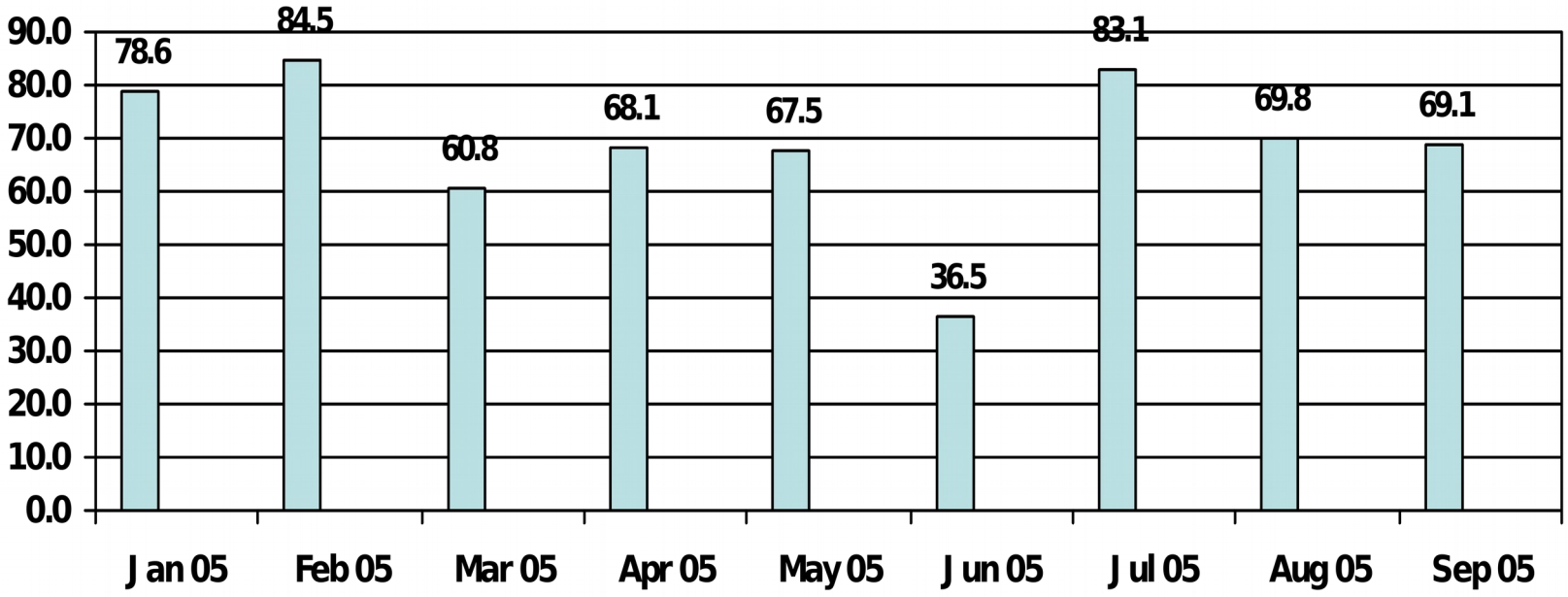
  - collaboration with JAMS Project Office Engineers and Configuration Management Personnel to ensure technical data accuracy

  - coordination with RESET POCs to synchronize government requisitions with RESET schedules

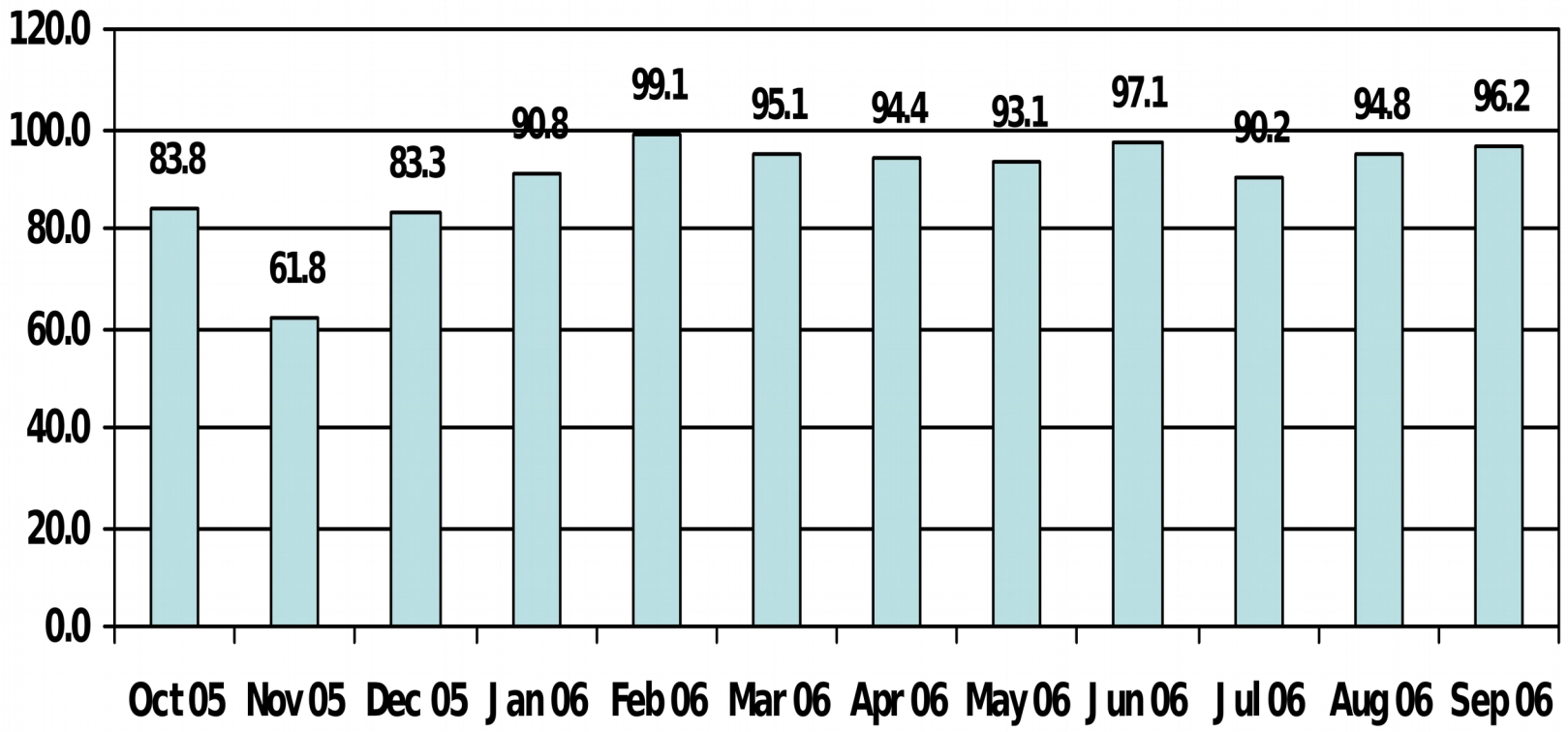
  - detailed reviews and analysis of backorders

Resulted in a more synchronized spares management approach

Stock Availability Prior to LCMC



Stock Availability After LCMC



How JAMS implemented LCMC (Process Changes Continued)

- Process Changes Continued

  3. Establishment of a JAMS War Room (24 hours/7 days)

  - Reduced cycle times in providing responses to the war fighter

  - Improves unit readiness data and parts shipped where they are needed

  - Numerous examples of quick turnaround for the war fighter

JAMS War Room is receiving approximately 50 calls/email/SPIR net a month

Summary

- Efficiencies have been observed since LCMC implementation
- Secondary result - increased communication among the Project Office team
- LCMC gives Project Managers the ability to see from cradle to grave

oving from two separate organizations to a combined LCMC organization has been a success

Questions?

BACKUP

BIOGRAPHY

Bill Ruta is a fellow within the Defense Acquisition University Senior Service College Fellowship program focusing on “Leadership”. Prior to the fellowship, Mr. Ruta was the Deputy Project Manager for the Joint Attack Munition Systems (JAMS) Project Office. The JAMS Office has overall management responsibility for all Army Air to Ground Missiles and Rockets. He managed approximately $500 million dollars annually and led a staff of approximately 180 employees.

Barry W. Beavers became Director for Logistics for the Joint Attack Munition Systems (JAMS) Project Office in June 2005. Mr. Beavers manages a staff of approximately 45 individuals engaged in all phases of lifecycle support for all Army Air to Ground Missiles and Rockets.